

TECHNICAL DATA SHEET

Eurovent PUR

Single-sided tape made of closed-cell polyethylene foam and coated with acrylic dispersion adhesive. Designed for use as sealing tape in roof and construction works. Elastic structure allows to align the counter-batten installed on the roof membrane.



PARAMETER	UNIT	VALUE
Material		Closed-cell polyethylene foam, hot-melt glue
Width	[mm]	100
Length	[mb]	20
Thickness	[mm]	5
Density	[kg/m ³]	~29
Tearing resistance	[kPa]	MD 325 CD 220
Temperature resistance	[%]	MD 125 CD 115
Compression power at 50%	[kPa]	98
Compression power at 20% / 22 hours at 23°C	[%]	20 until 0,5 hour 12 until 24 hours
Water absorption		< 1 Vol. -%
UV resistance	[°C]	-30 up to +90
Box	[pcs]	8
Pallet	[pcs]	96

Advantages:

- Water-tightness
 - Solvent-free
 - UV resistance

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Application:

Tape is designed for sealing and insulating in roof works as well as general construction. Recommended for sealing installation punctures in roof membranes and foils. When applied below the counter-batten, tape allows to align the uneven spots. Ensures effective protection of thermal insulation and rafters against penetration of water and moisture.

Storage / transport:

The product should be stored in a dry place, under cover, free from moisture and UV radiation in original undamaged and closed package. Rolls should be transported in covered means of transport. They should be prepared for transport in a manner that protects them from damage and destruction. During transport safety regulations must be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of foil or permanently damage it.

The product is under warranty, providing that the guidelines contained in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.

Product information can be found on the website: www.eurovent.de

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